



FIG. 1

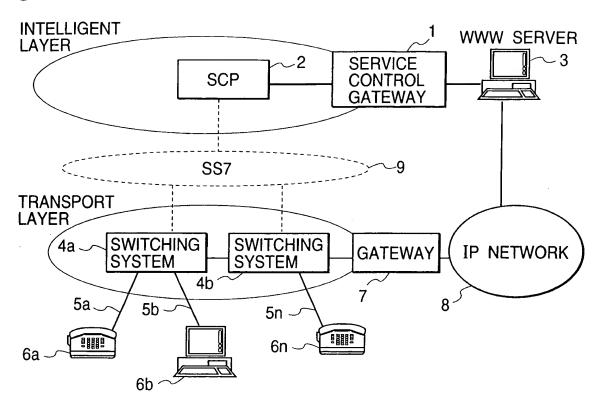


FIG. 2

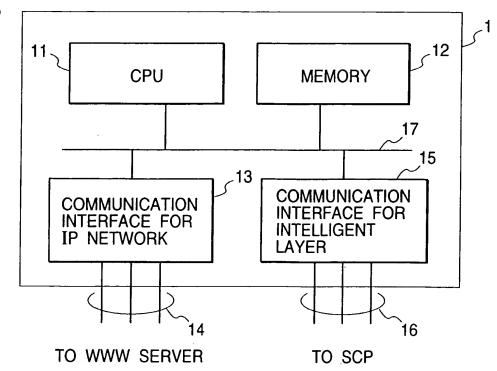


FIG. 3A

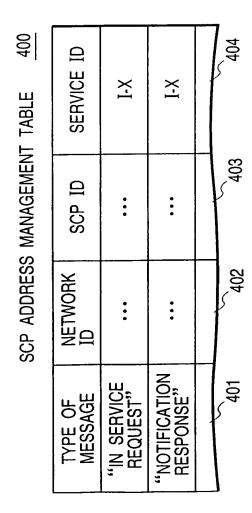


FIG. 3B

			17
	URL		9
	STATE		5 416
410	CORRELATION CORRELATION WWW SERVER ID-1		14 415
MENT TABLE	CORRELATION ID-2		7
USER MANAGEMENT TABLE	CORRELATION ID-1		12 413
	TEL NO.		
	JSER D		4

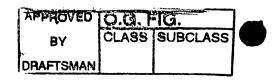


FIG. 4A

REQUEST MANAGEMENT TABLE

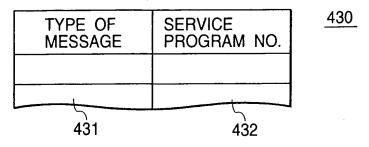


FIG. 4B

SERVICE MANAGEMENT TABLE 440								
SERVICE SCGW NETWORK SERVICE NO. URL								
		1		1				
441 442 443 444 445								

FIG. 4C

USER STATE MANAGEMENT TABLE

USER ID	STATE	CORRELATION ID	450
451	452	453	İ

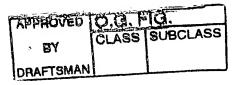


FIG. 5A

SERVICE DECISION TABLE

460

TRIGGER	NUMBER INFORMATION	SERVICE KEY	SERVICE NO.	SERVICE PROGRAM NO.	
α	0120		_	100	∼460 - 1
β	_	Q	_	500	∼460-2
	_	_	I-X	600	∼460-3
		1			
461	462	463	464	465	-

FIG. 5B

USER INFORMATION 470
POINTER ADDRESS TABLE

SERVICE PROGRAM NO.	TELEPHONE NO.	POINTER ADDRESS	
500	0423231111	XX	∼470 - 1
500	0426210110	XY	∼470-2
600	0423231111	XX	∼470-3
			:
471	472	473	

FIG. 5C

USER INFORMATION MANAGEMENT TABLE

480

ADDRESS	USER ID	TELEPHONE NO.	IP ACCESS FLAG	SCGW ADDRESS	CORRELATION ID-1
XX	AA	0423231111	1	XXX···XX	ZZZZ
XY	BB	0426210110	0		_
481	482	483	484	485	5 486

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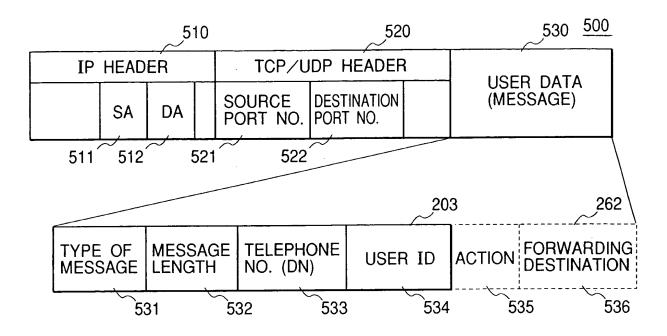


FIG. 7

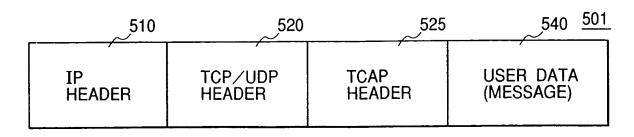


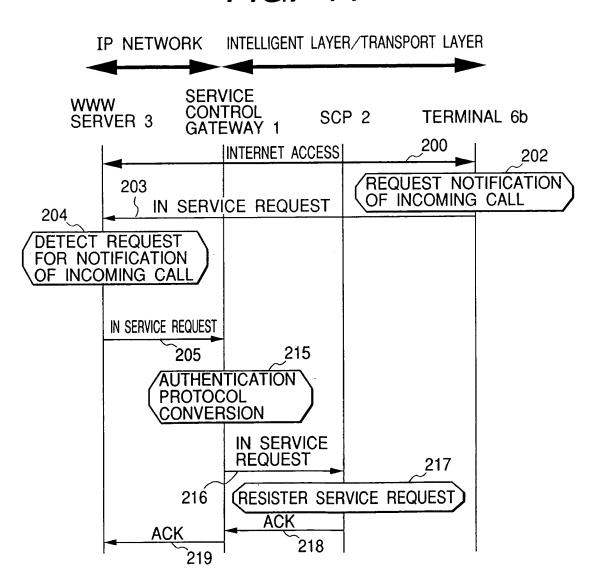
FIG. 9 800. 810 801 802 803 804 805 **SIGNALLING** SCCP DESTINATION ORIGINATING TCAP USER DATA LINK POINT CODE POINT CODE (MESSAGE) HEADER HEADER SELECTION

FIG. 8C	264	"NOTIFICATION ~ 551 RESPONSE"	MESSAGE LENGTH 552	CORRELATION ID	SCGW ADDRESS ~ 553	WWW SERVER ~~554 ADDRESS	ACTION ~~572	FORWARDING ~~573 DESTINATION		
FIG. 8B	237	"NOTIFICATION OF 1551 INCOMING CALL"	MESSAGE LENGTH ~ 552	CORRELATION ID 561	SCGW ADDRESS ~553	WWW SERVER ~ 554 ADDRESS	USER ID ~ 558	URL ~~559		
FIG. 8A	205	"IN SERVICE > 551 REQUEST"	MESSAGE LENGTH 552	SCGW ADDRESS ~ 553	WWW SERVER ~ 554 ADDRESS	SERVICE NO. 5555	TELEPHONE NO. 556 (DN)	NETWORK ID ~557	USER ID 558	URL ~559

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FIG. 10C	365	"NOTIFICATION ~ 821 RESPONSE"	MESSAGE LENGTH ~ 822	CORRELATION ID	SOURCE SCGW ~ 824 ADDRESS	DESTINATION ~ 825 SCP ADDRESS	ACTION 841	FORWARDING ~ 842 DESTINATION	
FIG. 10B	235	"NOTIFICATION OF NOTIFICATION	MESSAGE LENGTH ~822	CORRELATION ID 823	DESTINATION 831 SCGW ADDRESS	SOURCE SCP ~~ 832 ADDRESS	TELEPHONE NO. ~~827 (DN)	USER ID 833	
FIG. 10A	216	"IN SERVICE ~ 821 REQUEST"	MESSAGE LENGTH ~ 822	CORRELATION ID ~ 823	SOURCE SCGW ~ 824 ADDRESS	DESTINATION ~ 825 SCP ADDRESS	SERVICE NO. ~~826	TELEPHONE NO. ~ 827 (DN)	USER ID



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FIG. 12

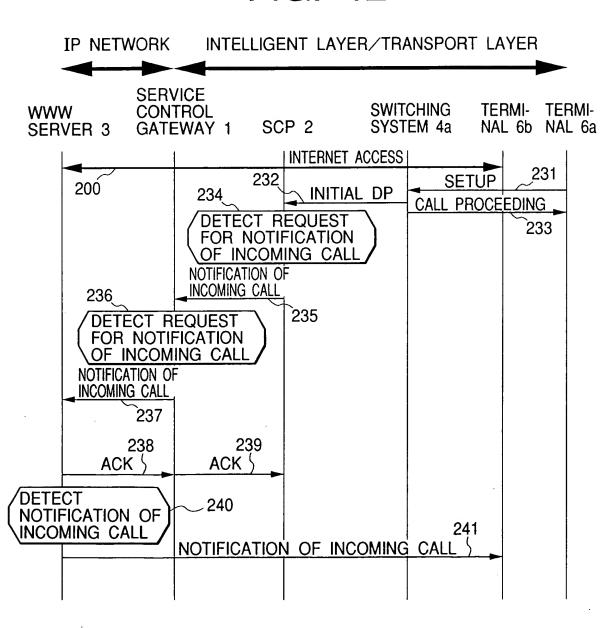


FIG. 13

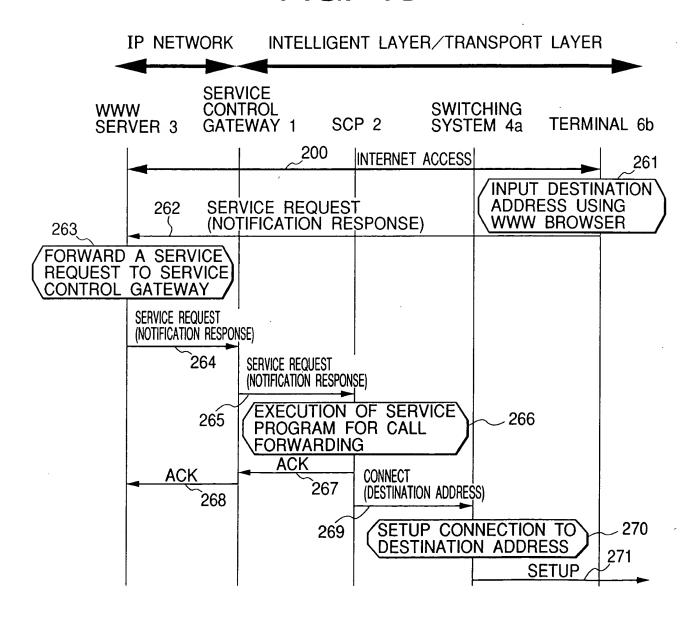


FIG. 14

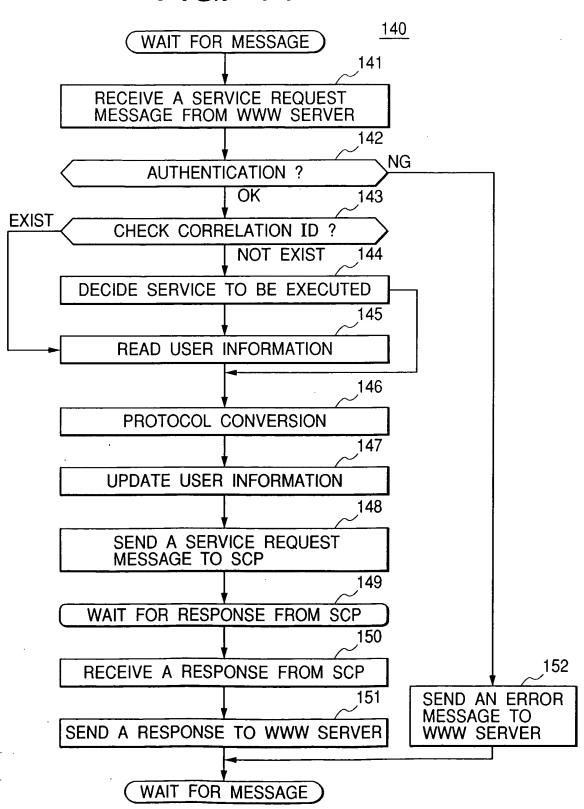
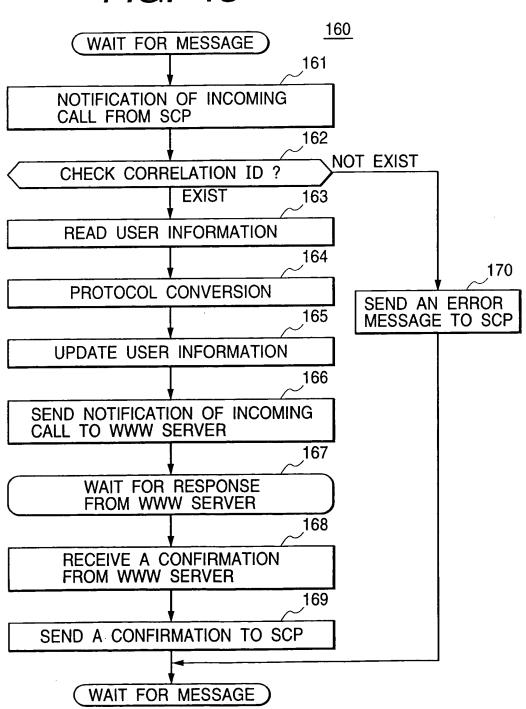
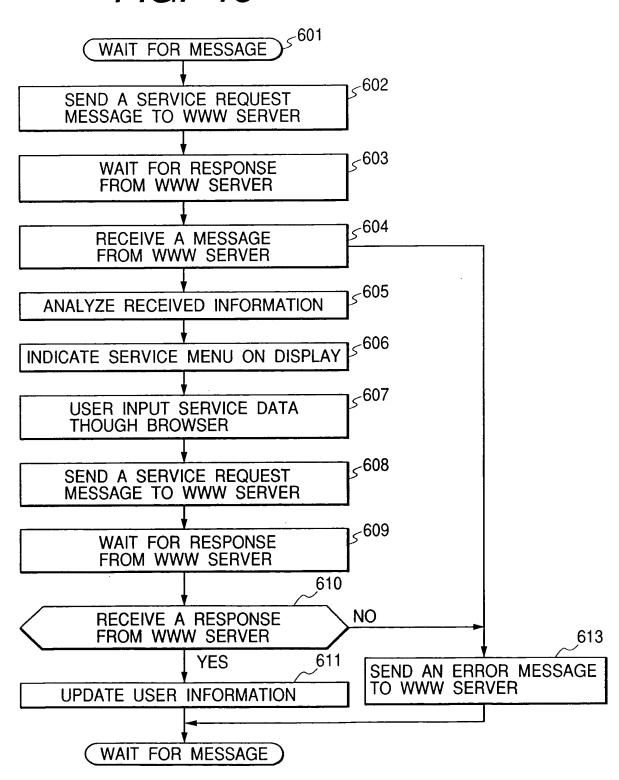


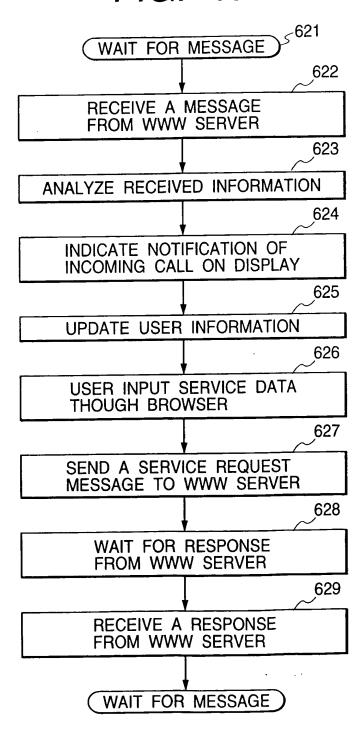
FIG. 15

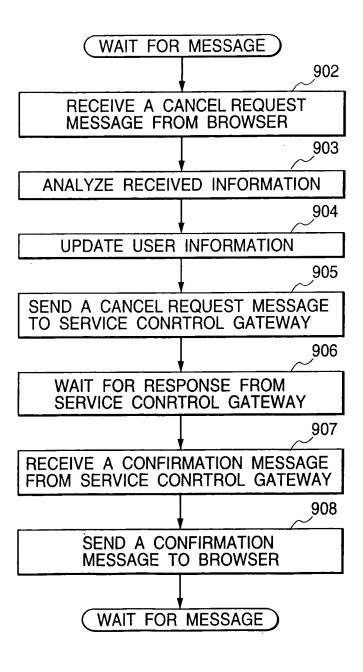




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FIG. 17





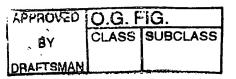


FIG. 19

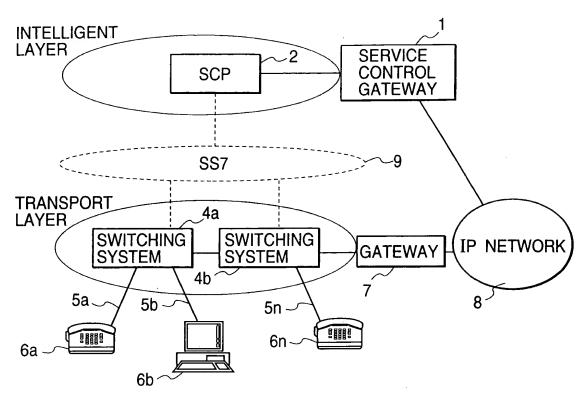
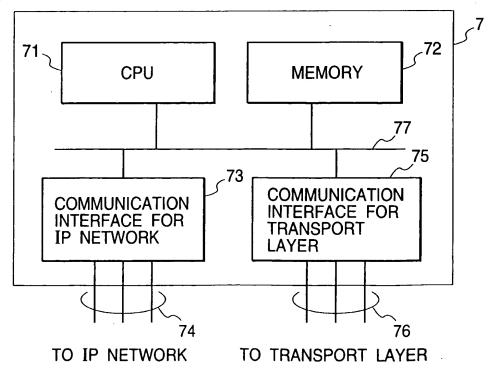
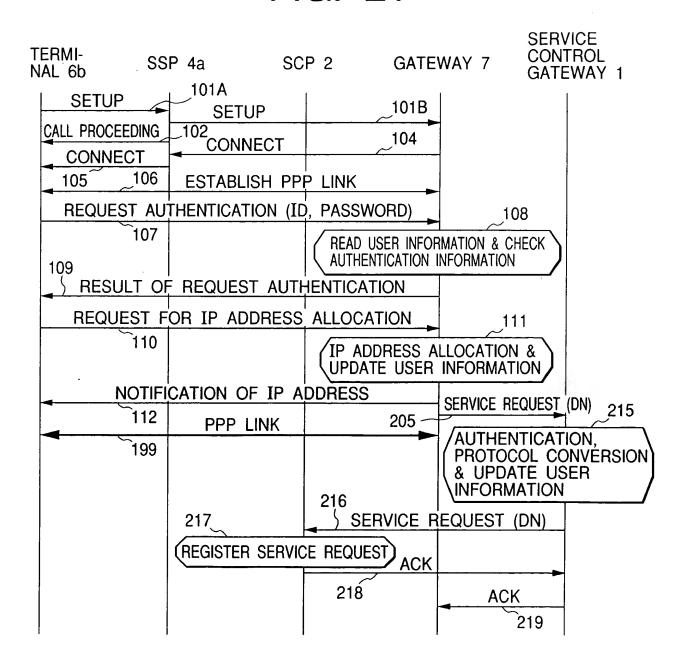


FIG. 20

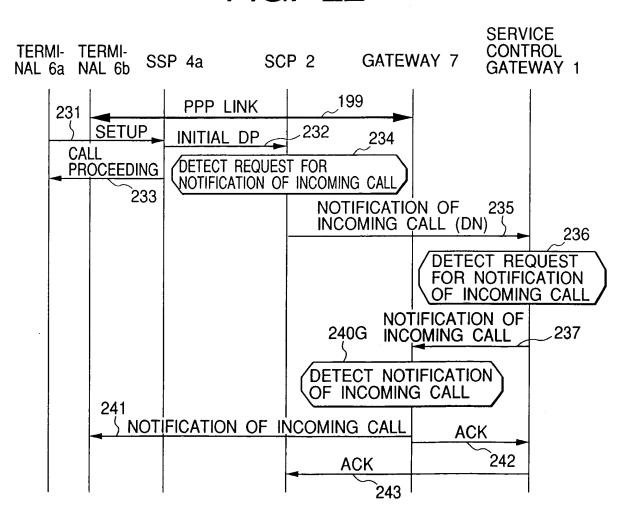


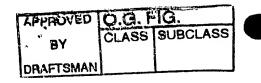


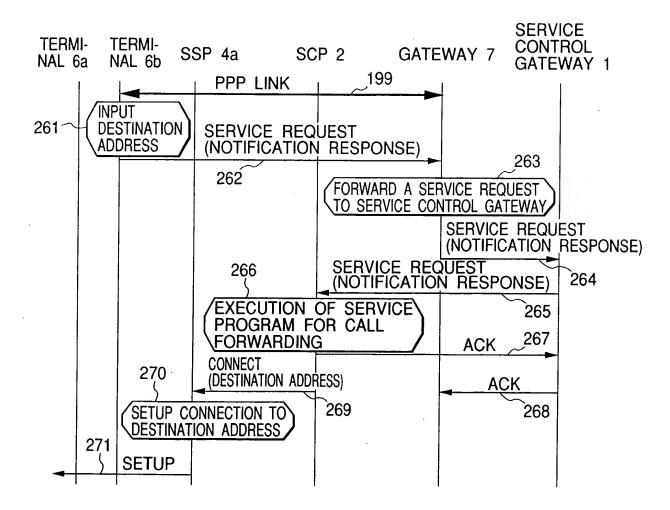
CLASS SUBCLASS

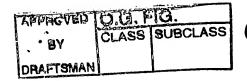
APPROVED Q.G. FIG.

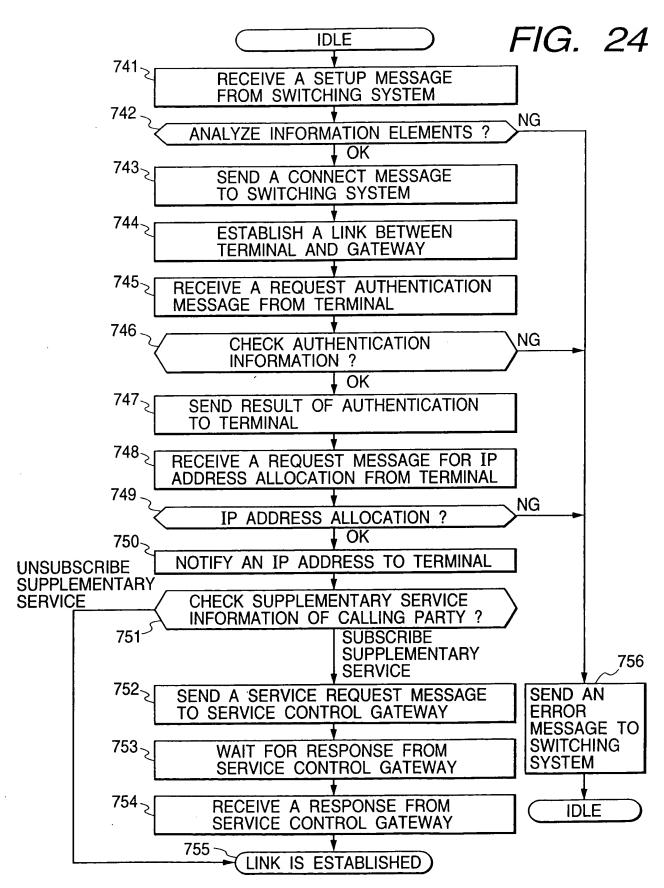
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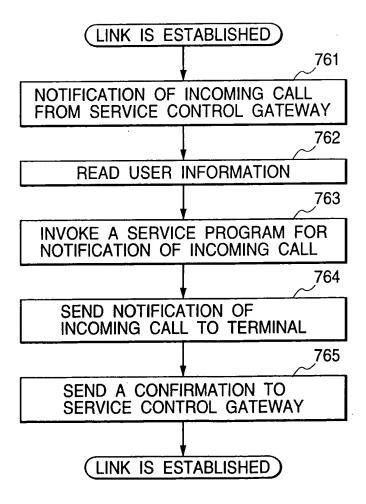


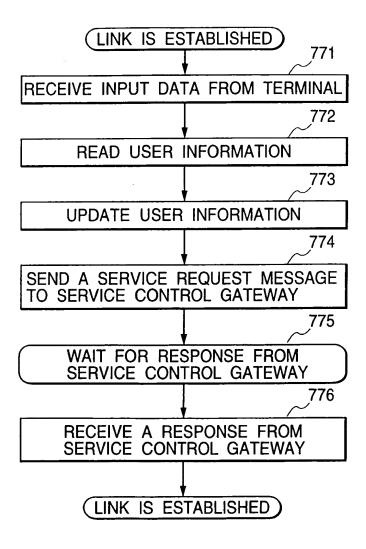






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FIG. 27

